

COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



FORM PTO-1449 (Modified)
LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)
Sheet 1 of 6

In the Application of MACKLIN et al

Serial No.: 09/501,328

Art Unit: 1645

Filed: 2/9/00

Examiner: SWARTZ

Title:

U.S. PATENT DOCUMENTS

Exam.I nit.	Ref. Desig.	Document No.	Date	Name	Class	Sub Class	Filing Date
<u>RP</u>		4,629,782	12/16/86	Chan et al.			
		4,945,050	7/31/90	Sanford et al.			
		4,980,286	12/25/90	Morgan et al.			
		4,981,782	Jan. 1, 1991	Judd et al.			
		5,036,006	Jul. 30, 1991	Sanford et al.			
		5,091,188	2/25/92	Haynes			
		5,100,792	3/31/92	Sanford et al.			
		5,120,657	7/9/92	McCabe et al.			
		5,149,655	9/22/92	McCabe			
		5,179,022	1/12/93	Sanford et al.			
		5,204,253	4/20/93	Sanford			
		5,330,754	7/19/94	Kapoor et al.			
		5,371,015	12/6/94	Sanford et al.			
		5,478,744	12/26/95	Sanford et al.			
		5,504,005	4/2/96	Bloom et al.			
		5,584,807	12/17/96	McCabe			
		5,589,466	12/31/96	Felgner et al.			
		5,591,632	1/7/97	O'Donnell et al.			
		5,630,796	5/20/97	Bellhouse et al.			

Examiner: RP Swart

Date Considered: 8-9-04

EXAMINER: Initial if citation considered whether or not the citation conforms with MPEP609. Draw a line through the citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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(Use several sheets if necessary)
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In the Application of MACKLIA et al

Serial No.: 09/508,328

Art Unit: 1645

Filed: 2/9/00

Examiner: SWARTZ

Title:

<u>2/10</u>	5,658,892	8/97	Bellhouse et al.			
	5,731,151	3/24/98	King et al.			
	5,738,852	4/14/98	Robinson et al.			
	5,750,384	5/12/98	Jacobs et al.			
	5,773,267	6/30/98	Jacobs et al.			
	5,776,465	7/7/98	O'Donnell et al.			
	5,854,055	12/29/98	Bloom et al.			
	5,865,796	2/2/99	McCabe			
	5,899,880	5/4/99	Bellhouse et al.			
	6,004,286	12/21/99	Bellhouse et al.			
	6,010,478	1/4/2000	Bellhouse et al.			
	6,013,050	1/11/2000	Bellhouse et al.			
	6,168,587	1/2/2001	Bellhouse et al.			
	6,194,389	2/27/2001	Johnston et al.			

Examiner: R P Swartz

Date Considered: 8-9-04

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In the Application of *MACKLIN et al*

Serial No.: 09/501,328

Art Unit: 1645

Filed: 2/9/00

Examiner: SWARTZ

Title:

FOREIGN PATENT DOCUMENTS

Exam. Init.	Ref. Desig.	Document No.	Publication Date	Country or Patent Office	Class	Sub Class	Translation YES NO
		WO 89/05349	June 15, 1989	PCT			
		WO 90/01949	March 8, 1990	PCT			
		WO 91/00359	Jan. 10, 1991	PCT			
		WO 91/07487	5/30/91	PCT			
		WO 93/19183	Sept. 30, 1993	PCT			
		WO 94/09819	5/11/94	PCT			
		WO 94/21797	Sept. 29, 1994	PCT			
		WO 94/24263	10/27/94	PCT			
		WO 95/19799	7/27/95	PCT			
		WO 95/20660	Aug. 3, 1995	PCT			
		WO 96/04947	2/22/96	PCT			
		WO 96/12513	5/2/96	PCT			
		WO 96/14855	5/23/96	PCT			
		WO 96/15241	5/23/96	PCT			

Examiner: *BB Swart*

Date Considered: 8-9-04

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In the Application of *MACKLIN et al*

Serial No.: 09/501,328

Art Unit: 1645

Filed: 2/9/00

Examiner: SWARTZ

Title:

<i>RJL</i>	WO 96/20022	7/4/96	PCT				
	WO 97/32987	9/12/97	PCT				
	WO 97/40163	10/30/97	PCT				
	WO 97/48485	12/24/97	PCT				
	WO 98/10750	3/19/98	PCT				
	WO 98/46263	10/22/98	PCT				
	WO 99/27961	6/10/99	PCT				
	WO 00/12121	3/9/2000	PCT				
	WO 00/13704	3/16/2000	PCT				
	EP 0213894A3	March 11, 1987	EP				
	EP 0390435 A	10/3/90	EP				

Examiner: *RJL Swartz*

Date Considered: *8-9-04*

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In the Application of Macklin et al

Serial No.: 09/501,328

Art Unit: 1645

Filed: 7/9/00

Examiner: SWARTZ

Title:

OTHER DOCUMENTS (including Author, Date, Journal, Volume, Pertinent Pages, etc.)

Exam. Init.	Ref. Desig.	Description
<i>BS</i>		"Remington's Pharmaceutical Sciences (1980) Mark Publishing Company, Pennsylvania, pp1483-1484 and 1535
		Townsend et al. (1984) <i>Cell</i> <u>39</u> :13
		Townsend et al. (1985) <i>Prog. Allergy</i> <u>36</u> :10
		Sanford et al. (1987) "Delivery of substances into cells and tissues using a particle bombardment process," <i>Particulate Science and Technology</i> <u>5</u> :27-37
		Klein et al (1987) "High velocity microparticles for delivering nucleic acids into living cells," <i>Nature</i> <u>327</u> :7-73
		Tang et al. (1988) <i>J. Virology</i> <u>62</u> :4745-4751
		Zelenin et al. (1989) "Genetic transformation of mouse cultured cells with the help of high-velocity mechanical DNA injection," <i>FEBS Letters</i> <u>244</u> :65-67
		Milich (1989) <i>Advances in Immunology</i> <u>45</u> :195
		S.A. Johnston (1990) "Biological transformation: microbes to mice," <i>Nature</i> <u>346</u> :776-777
		Poznansky et al. (1991) <i>J. Virology</i> <u>65</u> :532-536
		Haynes et al. (1991) <i>Mol. Immunology</i> <u>28</u> :231-234
		Rhim et al. (1991) <i>J. Virology</i> <u>65</u> :4555-4564

Examiner:

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In the Application of MACKLIN et al

Serial No.: 1091501,328

Art Unit: 1645

Filed: 2/19/00

Examiner: SWARTZ

Title: 2/19/00

Exam. Init.	Ref. Desig.	Description
<i>DRS</i>		Rousseaux-Prevost et al. (1991) <i>Molecular Immunology</i> <u>28</u> :943-949
		Haynes et al. (1994) <i>Aids Res. and Human Retroviruses</i> <u>10</u> (suppl.2):S43-S45
		Sedegah et al. (1994) <i>Proc. Natl. Acad. Sci. USA</i> <u>91</u> :9866-9870
		Fynan et al. (1995) <i>Int. J. Immunopharmac.</i> <u>17</u> :79-83
		Sarphie et al. (1997) <i>J. Controlled Release</i> <u>47</u> :61-69
		Morris et al. (2000) <i>Vaccine</i> <u>18</u> :2155-2163

Examiner: B P Swartz

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